



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 9655

Bib Data Sheet

<b>SERIAL NUMBER</b> 10/840,017	<b>FILING OR 371(c) DATE</b> 05/06/2004 <b>RULE</b>	<b>CLASS</b> 257	<b>GROUP ART UNIT</b> 2822	<b>ATTORNEY DOCKET NO.</b> 81674- 309552/81674
------------------------------------	---	---------------------	-------------------------------	--

**APPLICANTS**  
 Kishore K. Chakravorty, San Jose, CA;  
 Johanna Swan, Scottsdale, AZ;  
 Brandon C. Barnett, Beaverton, OR;  
 Joseph F. Ahadian, Carlsbad, CA;  
 Thomas P. Thomas, Beaverton, OR;  
 Ian Young, Portland, OR;

**\*\* CONTINUING DATA \*\*\*\*\***  
 This application is a CON of 10/158,250 05/30/2002 PAT 6,754,407  
 which is a CIP of 09/892,921 06/26/2001 PAT 6,512,861

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED**  
**\*\* 07/12/2004**

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature _____ Initials _____	<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 2	<b>TOTAL CLAIMS</b> 38	<b>INDEPENDENT CLAIMS</b> 4
--	--	-------------------------------	----------------------------	---------------------------	--------------------------------

**ADDRESS**  
27496

**TITLE**  
FLIP-CHIP PACKAGE INTEGRATING OPTICAL AND ELECTRICAL DEVICES AND COUPLING TO A WAVEGUIDE ON A BOARD

<b>FILING FEE RECEIVED</b> 1480	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---